

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mehnert et al.

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Title: Position Detector

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SUPPLEMENTAL AMENDMENT

This is in response to the office action dated April 23, 2008. Further, this amendment corrects a typo on page 6, line 17 wherein the word “**external**” was added before current in the parenthetical expression.

Please cancel claims 1-3 and 14-30. Claims 4-13 were previously cancelled. Please add new claims 31-44. Claims 31 through 44 incorporate the subject matter of claims 1-3 and 14-30. No new matter has been added.

A new abstract is included herewith and entry of the new abstract is specifically requested.

A claim listing follows.

Respectfully submitted,

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